

Weekly Weather **Crop Report** 



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National Agricultural **Statistics** Service

In cooperation with

Mississippi Department of Agriculture and Commerce

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## Week ending November 18, 2007

According to the National Agricultural Statistics Service in Mississippi, there were 5.7 days suitable for fieldwork for the week ending Sunday, November 18, 2007. Crop harvest activities are mostly complete, and winter wheat planting is coming to a close for the year. Pastures and fall grazing crops need moisture for continued growth. Fall tillage operations have continued in dry fields, while vegetable producers are harvesting leafy vegetables. Soil moisture was rated 19 percent very short, 30 percent short, 50 percent adequate and 1 percent surplus.

Crop progress for week ending 11/18/07 This Last Last 5-year Crop week week year average Percent Percent Percent Percent 99 99 100 95 Cotton, harvested 99 95 97 Peanuts, harvested 100 99 100 97 Soybeans, harvested Sweet Potatoes, harvested 100 98 94 97 Winter Wheat, planted 95 76 73 81

Crop condition for week ending 11/18/07

| Item         | poor    | Poor    | Fair    | Good    | Excellent |  |  |
|--------------|---------|---------|---------|---------|-----------|--|--|
|              | Percent | Percent | Percent | Percent | Percent   |  |  |
| Livestock    | 5       | 8       | 27      | 52      | 8         |  |  |
| Winter Wheat | 0       | 0       | 36      | 63      | 1         |  |  |
|              |         |         |         |         |           |  |  |

| Winter Wheat, emerged  | 67      | 40       | 59     | 60       |   |
|--|---------|----------|--------|----------|---|
|  |         |          |        | Con      | nments  |
| "An additional week of dry v                                 | veathe: | r has al | llowed | growers  | s to complete about all of their fieldwork."  |
|  |         |          |        |          | — Don Respess, Coahoma  |
| "Equipment is being repaire<br>ready for hunting season."    | ed and  | stored   | for th | e winte  | r. Wheat is still being planted. Most producers are getting   |
|  |         |          |        |          | — Jimbo Burkhalter, Tallahatchie  |
| "All of the crops are in. A loorn land preparation has been  |         |          |        |          | aring the beginning of week and is already emerging. Some of next year's cotton."   |
|  |         |          |        |          | — Stephen R .Winters, Grenada   |
| "Planting of winter wheat shifields."                        | ould b  | e near   | comple | etion by | Thanksgiving. Fall tillage operations have continued in dry   |
|  |         |          |        |          | — Jay Phelps Pontotoc   |
| "Harvest activities, wheat p<br>turning to hunting and plann |         |          |        | eldwork  | are mostly complete for the year. Grower's thoughts are   |
|  |         |          |        |          | — Jerry Singleton, Leflore  |
| "We have barely enough soil for both current and next year   |         |          |        | l work.  | A significant, continued drought will cause serious concerns  |
|  |         |          |        |          | — Ernest Flint, Attala  |
| •  | _       |          |        |          | ast week's freeze finished off the surviving summer garden er forage fields and wildlife food plots need more rain before |

really cold temperatures settle in."

- Houston Therrell, Rankin

"A half-inch of rainfall fell mid-week across most of the county. The rain was great for wheat emergence, and it did not stop fieldwork for very long in most areas."

— Tommy Baird, Sunflower

"Approximately one inch of rain was received during the week. Crop harvest is complete. Fall grazing crops need continued rain for growth. We've had two hard frosts and summer grazing growth has halted."

- Ed Williams, Oktibbeha

| "Producers have completed their winter wheat planting and preparation. Cattle producers have good coverage with ryegrass, but pastures need moisture for continued growth. Vegetable producers have excellent crops of fall vegetables and are harvesting leafy vegetables for sale." |
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| — Florieda K. Mason, Perr   |
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| This will be the last Weekly Crop Weather Report for 2007. We will change to a monthly format until the Weekly Crop Weather Report resumes next year.   |
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| (Additional comments appear at: http://www.nass.usda.gov/ms/cwyears.htm)  This publication is part of a series that first began in 1872 and has been continuously published since. In Mississippi, this report is a result of the cooperative   |

"We received a little light rain on Saturday evening and Sunday night."

Mississippi Weather Summary for Week Ending 11/18/07

| Division/Station | Air Temperature |     |          |           |     | Precipitation |                        |              |               | 4 Inch Soil<br>Temperature |     |     | Avg<br>- Plar |
|------------------|-----------------|-----|----------|-----------|-----|---------------|------------------------|--------------|---------------|----------------------------|-----|-----|---------------|
| Division/Station | Max             | Min | Avg      | Norm      | DFN | One<br>Week   | DFN                    | Rain<br>Days | Four<br>Weeks | Max                        | Min | Avg | Eva           |
| Upper Delta      |                 |     |          |           |     |               |                        |              |               |                            |     |     |               |
| Cleveland        | 80              | 29  | 56       | 53        | 3   | 0.80          | -0.64                  | 1            | 2.20          |                            |     |     |               |
| Lambert          | 80              | 27  | 59       |           |     | 0.02          | -1.21                  | 1            | 1.79          |                            |     |     |               |
| Tunica           | 79              | 31  | 59       | 52        | 7   | 0.20          | -1.10                  | 2            | 2.16          |                            |     |     |               |
| Extreme/Average  | 80              | 27  | 58       | 53        | 5   | 0.34          | -0.98                  | 1            | 2.05          |                            |     |     |               |
| North-Central    |                 |     |          |           |     |               |                        |              |               |                            |     |     |               |
| Calhoun City     | 77              | 29  | 55       | 52        | 3   | 0.00          | -1.15                  | 0            | 4.97          |                            |     |     |               |
| Hickory Flat     | 74              | 26  | 53       | 50        | 3   | 0.36          | -0.98                  | 1            | 8.97          |                            |     |     |               |
| Independence     | 75              | 26  | 56       | 51        | 5   | 0.20          | -0.96                  | 3            | 2.91          |                            |     |     |               |
| Oxford           | 76              | 41  | 61       | 51        | 10  | 0.12          | -1.17                  | 5            | 6.76          |                            |     |     |               |
| Extreme/Average  | 77              | 26  | 56       | 51        | 5   | 0.17          | -1.07                  | 2            | 5.90          |                            |     |     |               |
| Northeast        |                 |     |          | 0.1       |     | 0.17          | 1.0,                   | _            | 2.50          |                            |     |     |               |
| Ripley           | 75              | 26  | 52       | 50        | 2   | 1.17          | -0.20                  | 2            | 6.32          |                            |     |     |               |
| Tupelo           | 76              | 30  | 57       |           | _   | 0.77          | 0.00                   | 2            | 5.38          |                            |     |     |               |
| Verona           | 76              | 30  | 54       | 52        | 2   | 1.18          | 0.06                   | 2            | 6.76          |                            |     |     |               |
| Extreme/Average  | 77              | 26  | 54       | 52        | 2   | 1.36          | 0.26                   | 2            | 6.65          |                            |     |     |               |
| Lower Delta      | ''              | 20  | 34       | 32        | _   | 1.50          | 0.20                   | _            | 0.03          |                            |     |     |               |
| Moorhead         | 78              | 34  | 59       | 55        | 4   | 0.68          | -0.57                  | 2            | 3.13          |                            |     |     |               |
| Rolling Fork     | 83              | 31  | 61       | 54        | 7   | 0.08          | -0.35                  | 2            | 2.41          |                            |     |     |               |
| Stoneville       | 80              | 30  | 59       | 54        | 5   | 0.73          | -1.12                  | 1            | 2.38          |                            |     |     |               |
| Yazoo City       | 78              | 31  | 57       | 55        | 2   | 0.13          | -1.12<br>-1.11         | 1            | 2.36          |                            |     |     |               |
| Extreme/Average  | 83              | 30  | 59       | 55        | 4   | 0.10          | -0.79                  | 2            | 2.52          |                            |     |     |               |
| Central          | 65              | 30  | 39       | 33        | +   | 0.43          | -0.79                  | 2            | 2.32          |                            |     |     |               |
| Canton           | 79              | 27  | 56       | 55        | 1   | 0.25          | -1.01                  | 1            | 1.73          |                            |     |     |               |
| Lexington        | 78              | 26  | 59       | 54        | 5   | 0.23          | -1.01                  | 2            | 1.73          |                            |     |     |               |
| Extreme/Average  | 79              | 26  | 56       | 53        | 3   | 0.08          | -0.95                  | 1            | 2.28          |                            |     |     |               |
| East-Central     | 17              | 20  | 30       | 33        | 3   | 0.51          | -0.73                  | 1            | 2.20          |                            |     |     |               |
| Aberdeen         | 77              | 29  | 55       | 52        | 3   | 0.94          | -0.18                  | 2            | 3.91          |                            |     |     |               |
| State University | 78              | 27  | 55       | 54        | 1   | 0.45          | -0.18                  | 1            | 3.51          |                            |     |     |               |
| Extreme/Average  | 78              | 27  | 56       | 53        | 3   | 0.43          | -0.57                  | 1            | 3.40          |                            |     |     |               |
| Southwest        | 76              | 21  | 30       | 33        | 3   | 0.01          | -0.57                  | 1            | 3.40          |                            |     |     |               |
| Crystal Springs  | 83              | 29  | 60       | 57        | 3   | 0.16          | -0.93                  | 2            | 1.85          |                            |     |     |               |
| Natchez          | 82              | 28  | 57       | 58        | -1  | 0.10          | -1.02                  | 2            | 1.74          |                            |     |     |               |
| Vicksburg        | 80              | 31  | 61       | 36        | -1  | 0.30          | 0.00                   | 1            | 1.74          |                            |     |     |               |
| Extreme/Average  | 83              | 27  | 60       | 56        | 4   | 0.17          | -1.03                  | 2            | 1.64          |                            |     |     |               |
| South-Central    | 0.5             | 21  | 00       | 30        | 4   | 0.17          | -1.03                  |              | 1.04          |                            |     |     |               |
| Collins          | 80              | 30  | 56       | 56        |     | 0.10          | -1.06                  | 1            | 2.90          |                            |     |     |               |
| Columbia         | 80              | 31  | 60       | 50<br>57  | 2   | 0.10          | -1.06<br>-1.17         | 0            | 3.06          |                            |     |     |               |
|                  | 78              | 30  | 59       | 58        | 3   | 0.00          | -1.1 <i>1</i><br>-1.14 | 0            | 3.06          |                            |     |     |               |
| Tylertown        |                 | 30  |          |           | 1   |               | -1.14<br>-1.12         | 0            |               |                            |     |     |               |
| Extreme/Average  | 81              | 30  | 58       | 57        | 1   | 0.03          | -1.12                  | U            | 3.25          |                            |     |     |               |
| Southeast        | 82              | 30  | 50       | 56        | 2   | 0.02          | 1 1 1                  | 1            | 2 62          |                            |     |     |               |
| Laurel           | 82<br>82        | 30  | 59<br>58 | 56<br>56  | 3 2 | 0.03<br>0.10  | -1.14<br>-1.12         | 1<br>1       | 2.63<br>2.94  |                            |     |     |               |
| Extreme/Average  | 82              | 30  | 38       | 30        |     | 0.10          | -1.12                  | 1            | 2.94          |                            |     |     |               |
| Coastal          | 7.0             | 25  | C1       | <b>C1</b> |     | 0.00          | 1 10                   |              | F 10          |                            |     |     |               |
| Gulfport         | 76              | 35  | 61       | 61        | 1   | 0.00          | -1.18                  | 0            | 5.10          |                            |     |     |               |
| Extreme/Average  | 79              | 29  | 61       | 60        | 1   | 0.00          | -1.23                  | 0            | 5.78          |                            |     |     |               |
| State            | 83              | 26  | 58       | 54        | 4   | 0.35          | -0.86                  | 1            | 3.64          |                            |     |     |               |